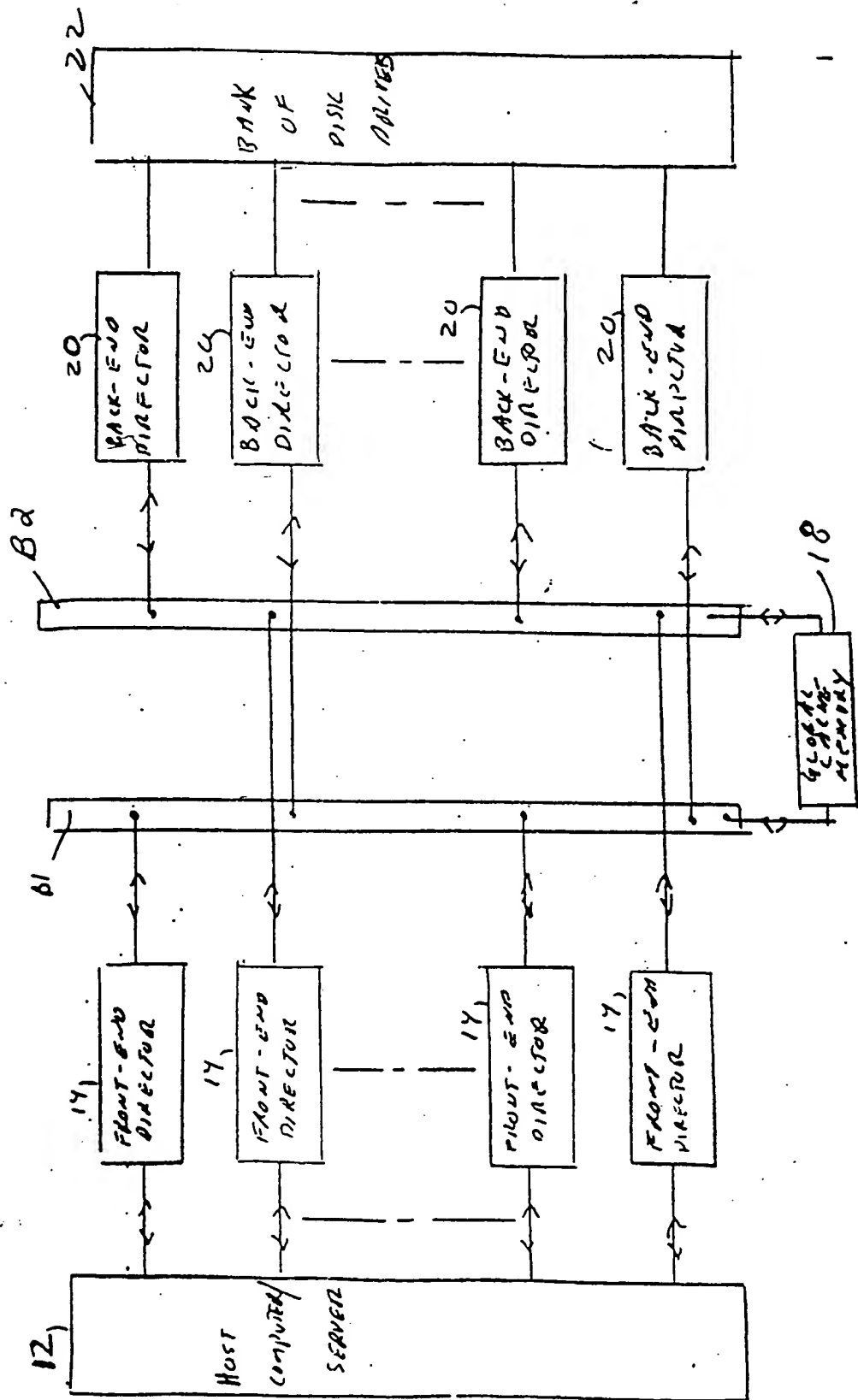


FIG. 1
Private NAS



F-14.3

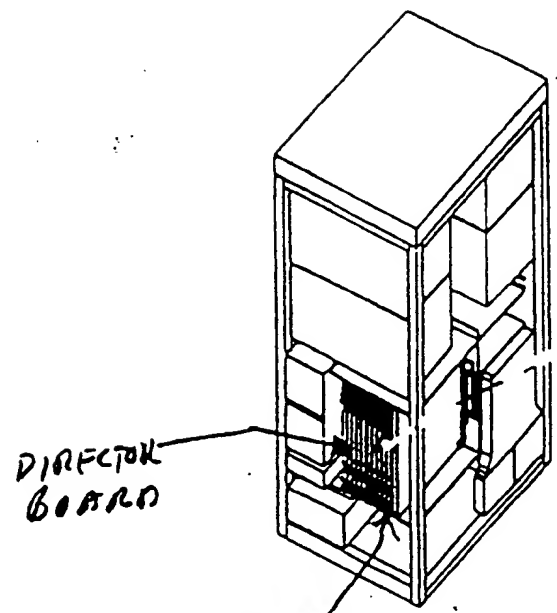
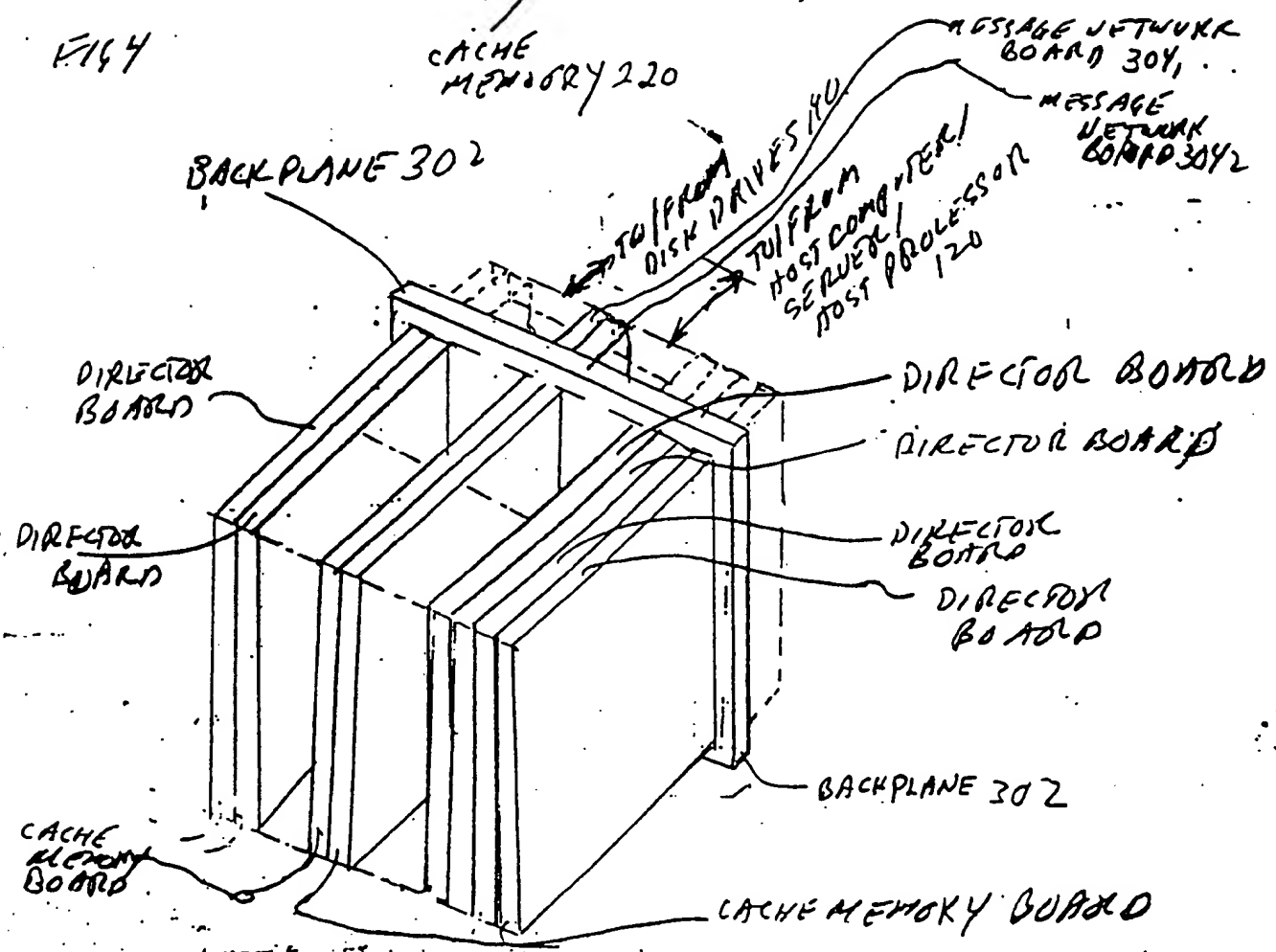
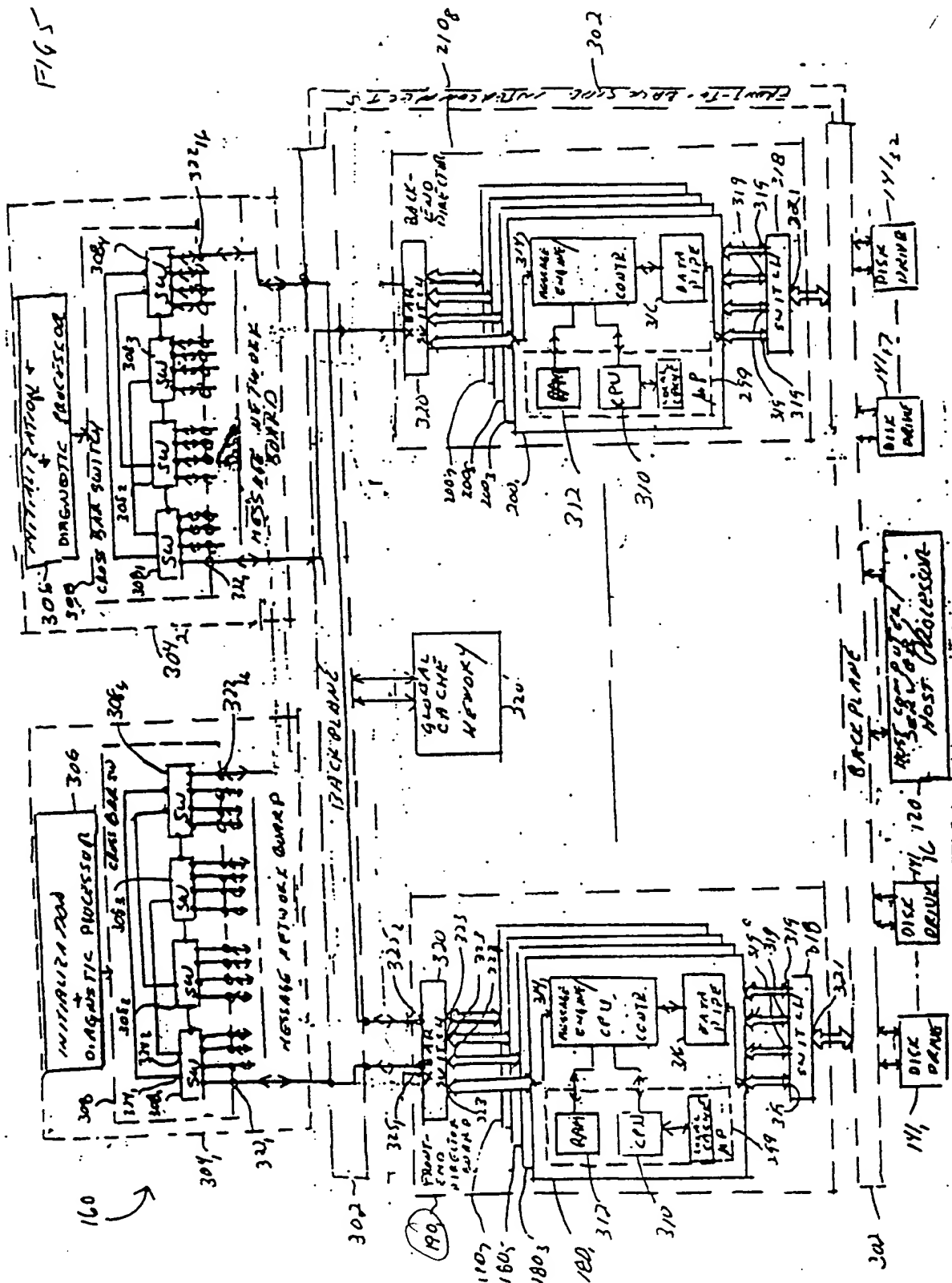


FIG 4



00746496 122100

FIG 5



09746496 - 12100

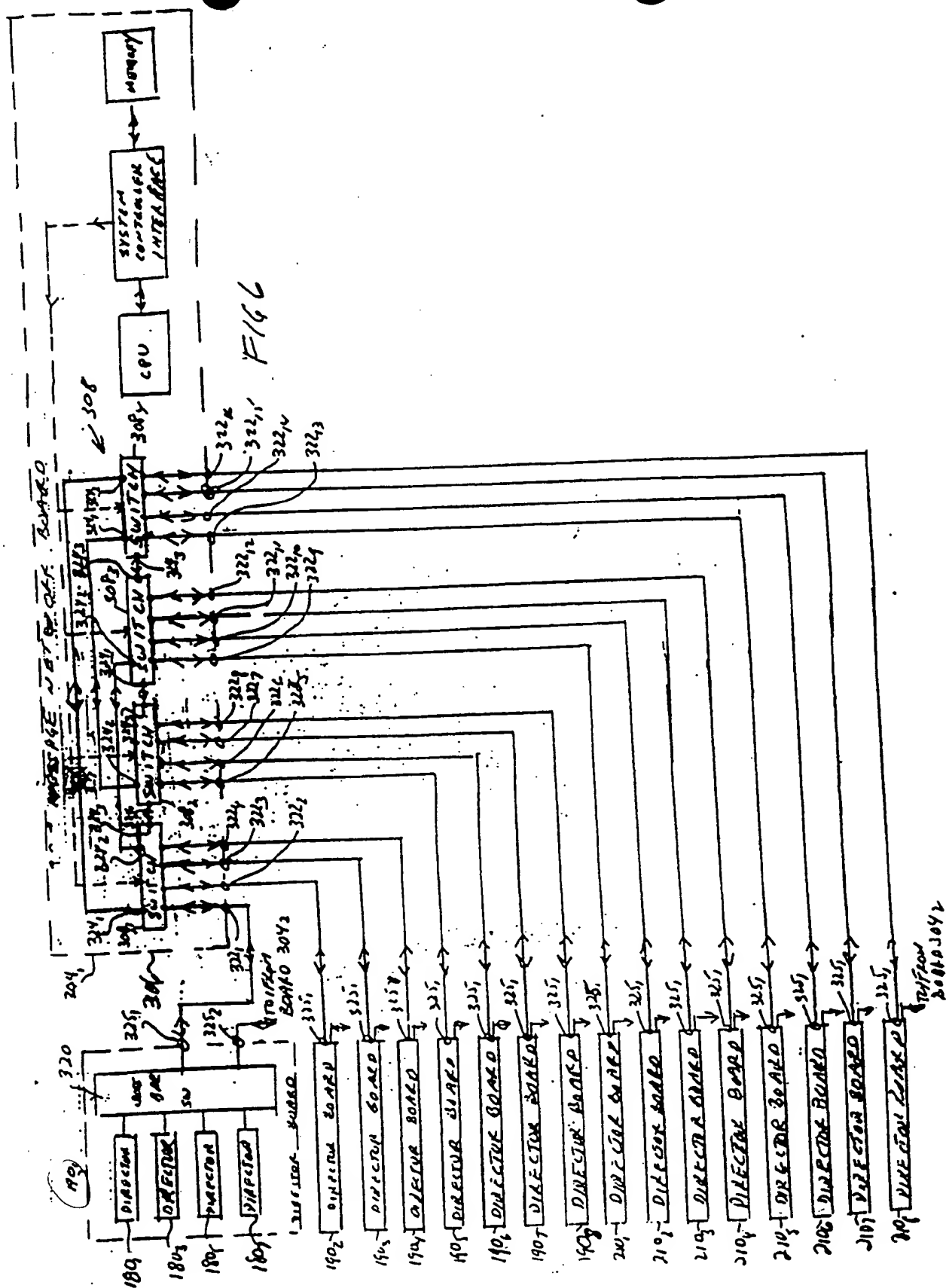
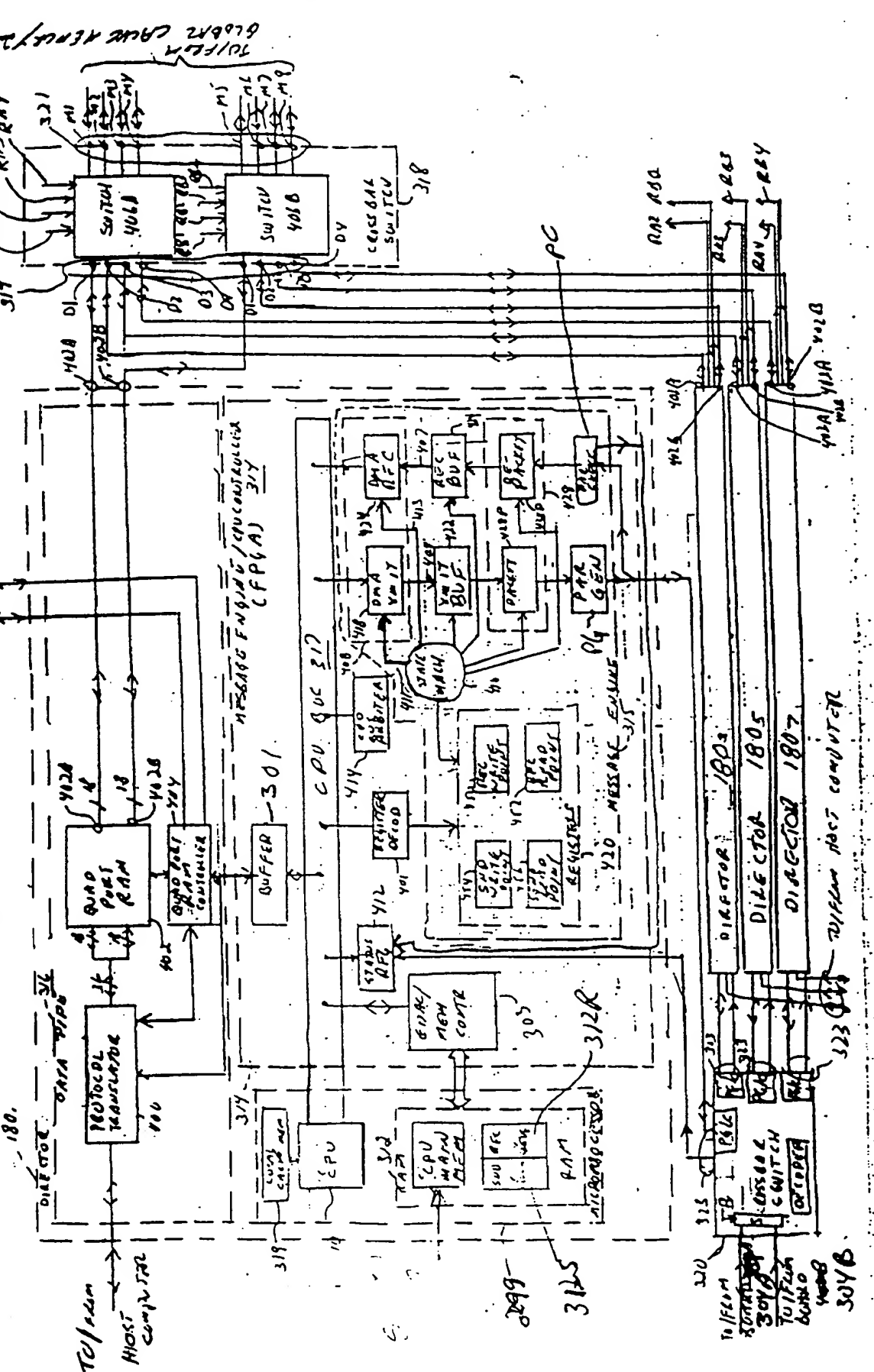


FIG. 7

DIRECTOR BOARD 1901, OUTLET 304, 305, 306



09746495-122100

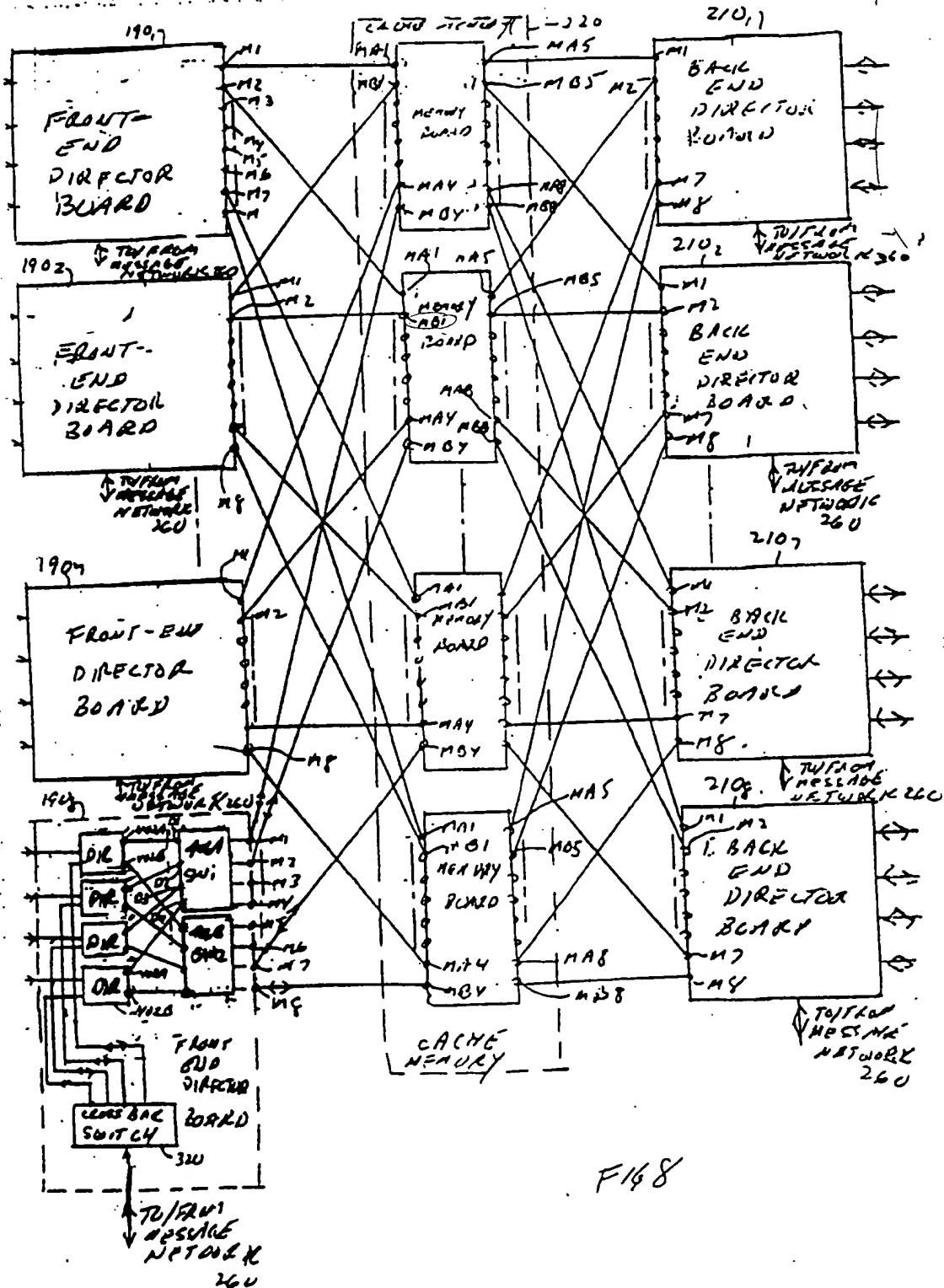
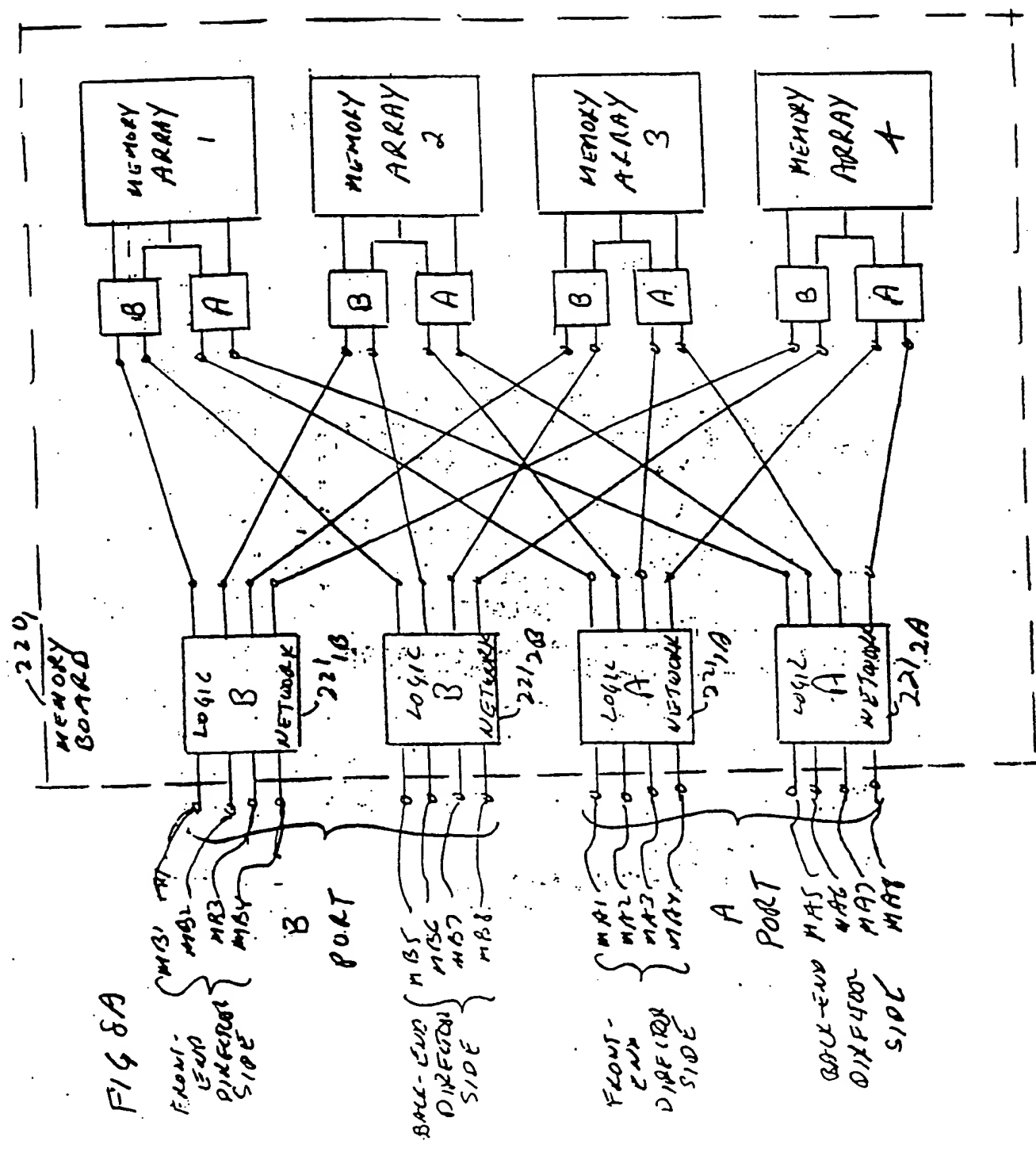
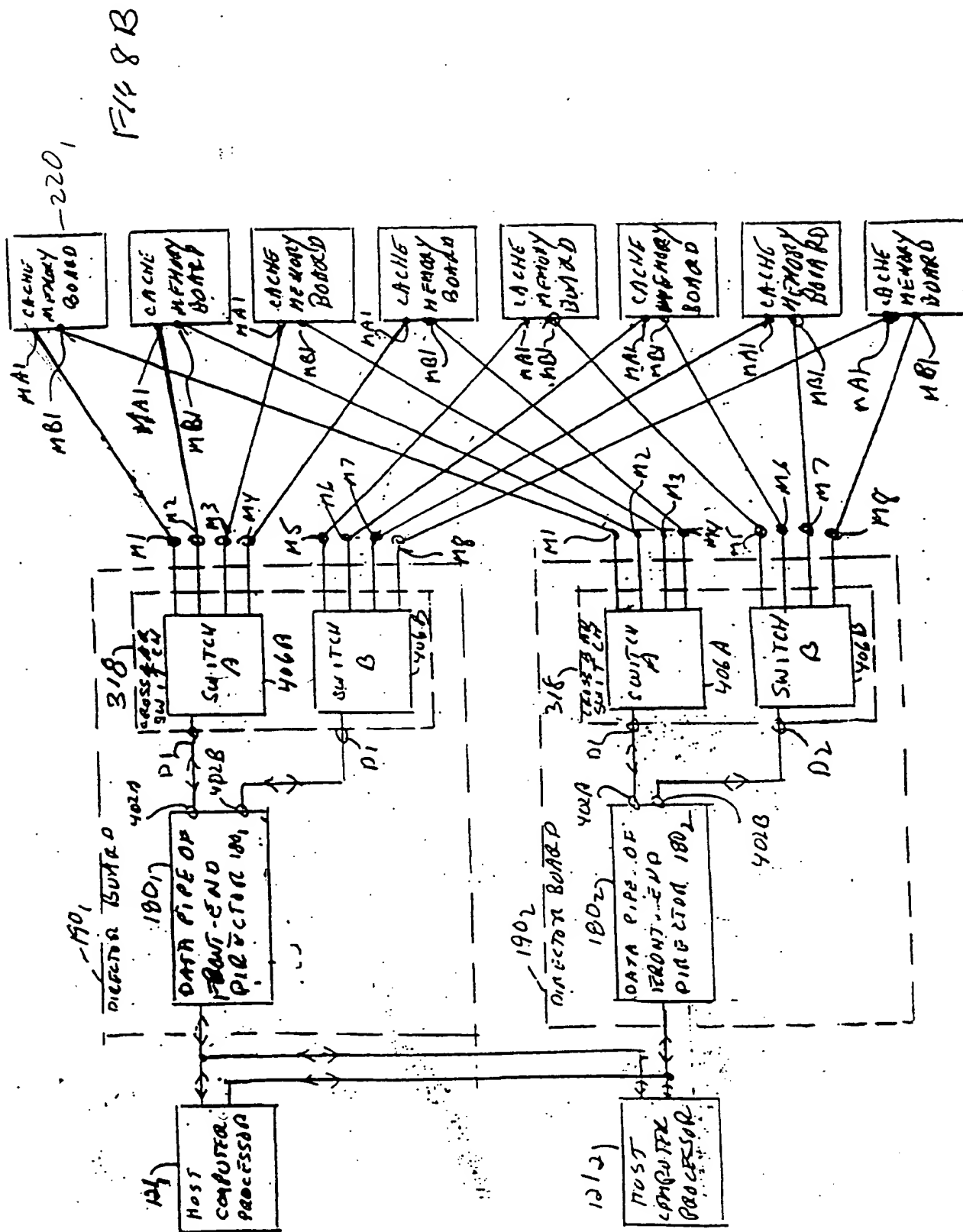


FIG 8

FIG 8A



001222 06494250



0012267996454250

2201

BACKPLANE
SLOT
NUMBER
→ P1
→ P2
→ P3 - 221, B

FAULT DOMAIN A

FAULT DOMAIN B

PORT A

MEMORY
ARRAY
REGION 1

MEMORY
ARRAY
REGION 2

MEMORY
ARRAY
REGION 3

MEMORY
ARRAY
REGION 4

LOGIC NETWORK

M B1

M B2

M B3

M B4

M B5

M B6

M B7

M B8

M A1

M A2

M A3

M A4

M A5

M A6

M A7

M A8

CROSS-
BAR
50041 (F15.100)

CROSS-
BAR
50042

CROSS-
BAR
50043

CROSS-
BAR
50044

A LOGIC
SECT
(F16.27)

A LOGIC
SECT

A LOGIC
SECT

A LOGIC
SECT

PA

PA

PA

PA

DATA

DATA

DATA

DATA

PC

PC

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BACKPLANE

302

PORT-A

PORT-B

Fig. 10

CROSS BAR 5004, 22T 50494260

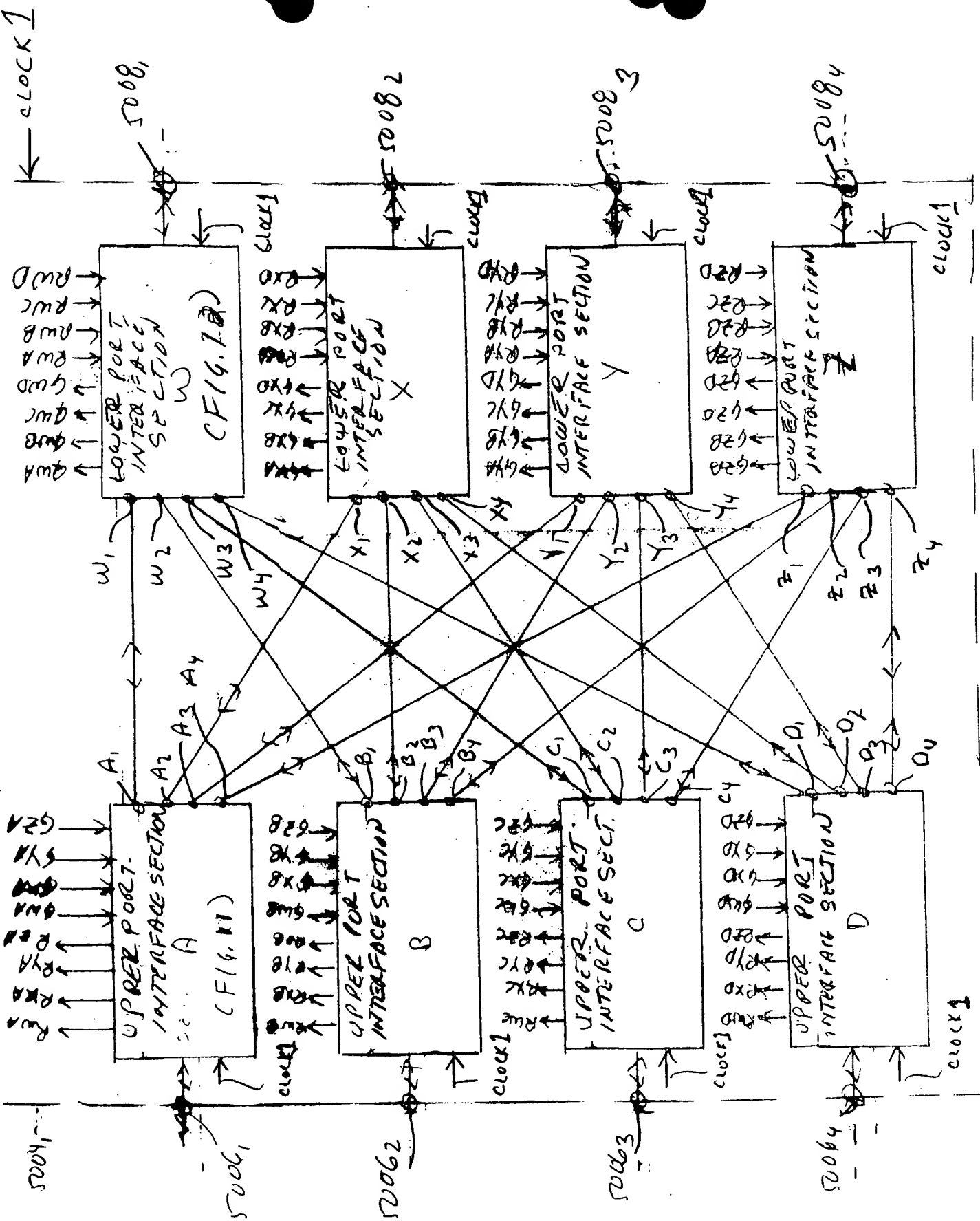
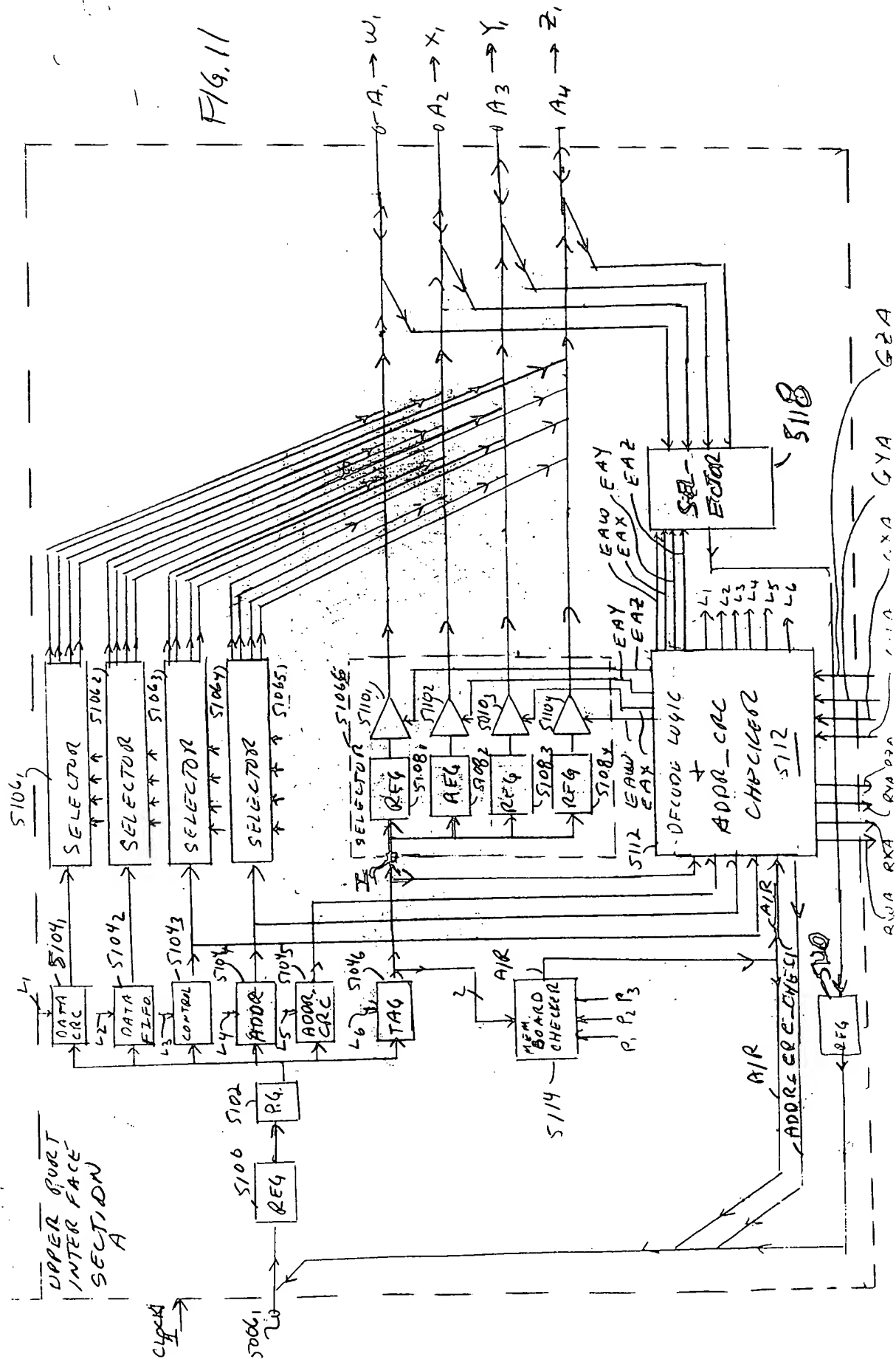


Fig. 11



LOWER PORT
INTERFACE
SECTION
W

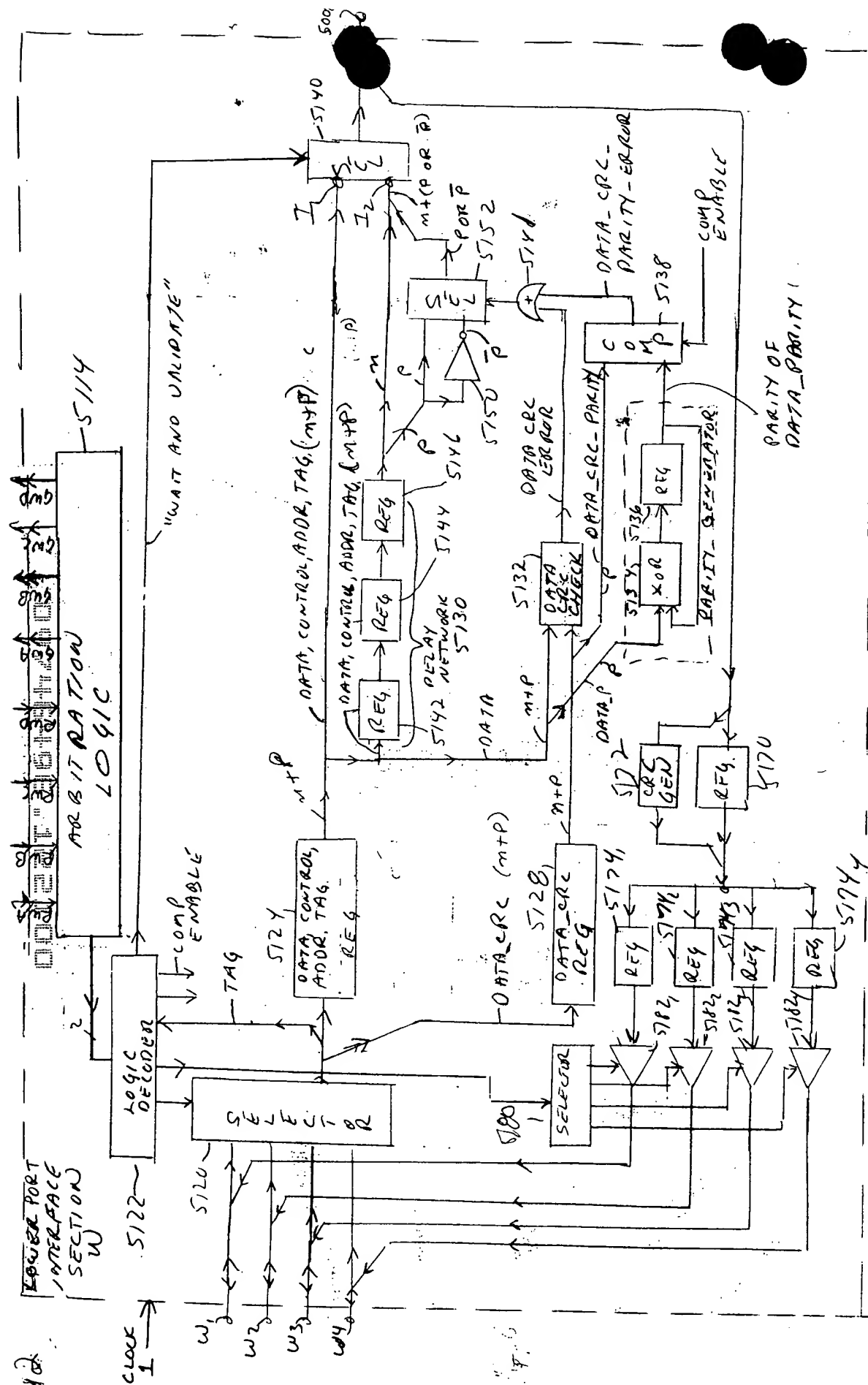
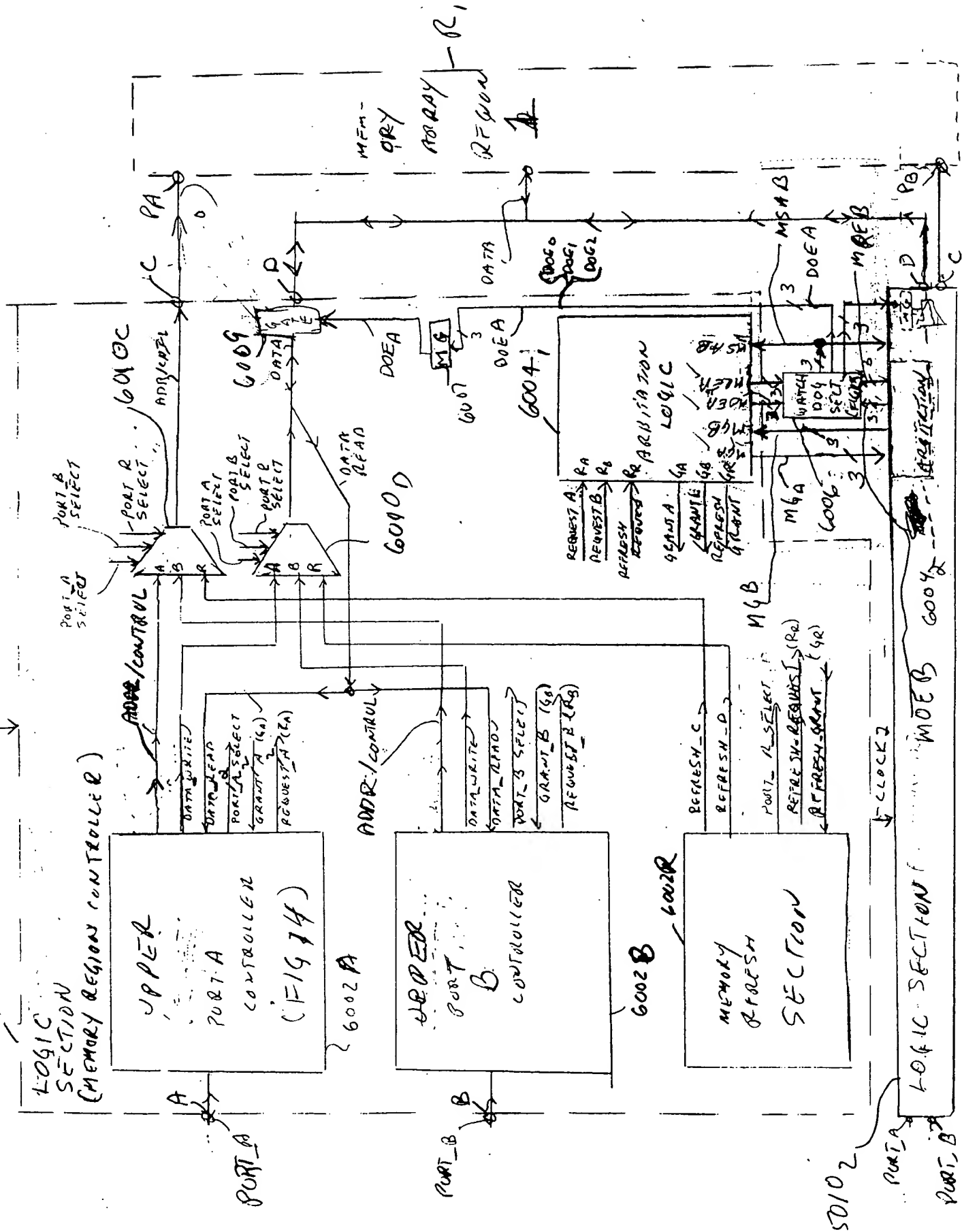
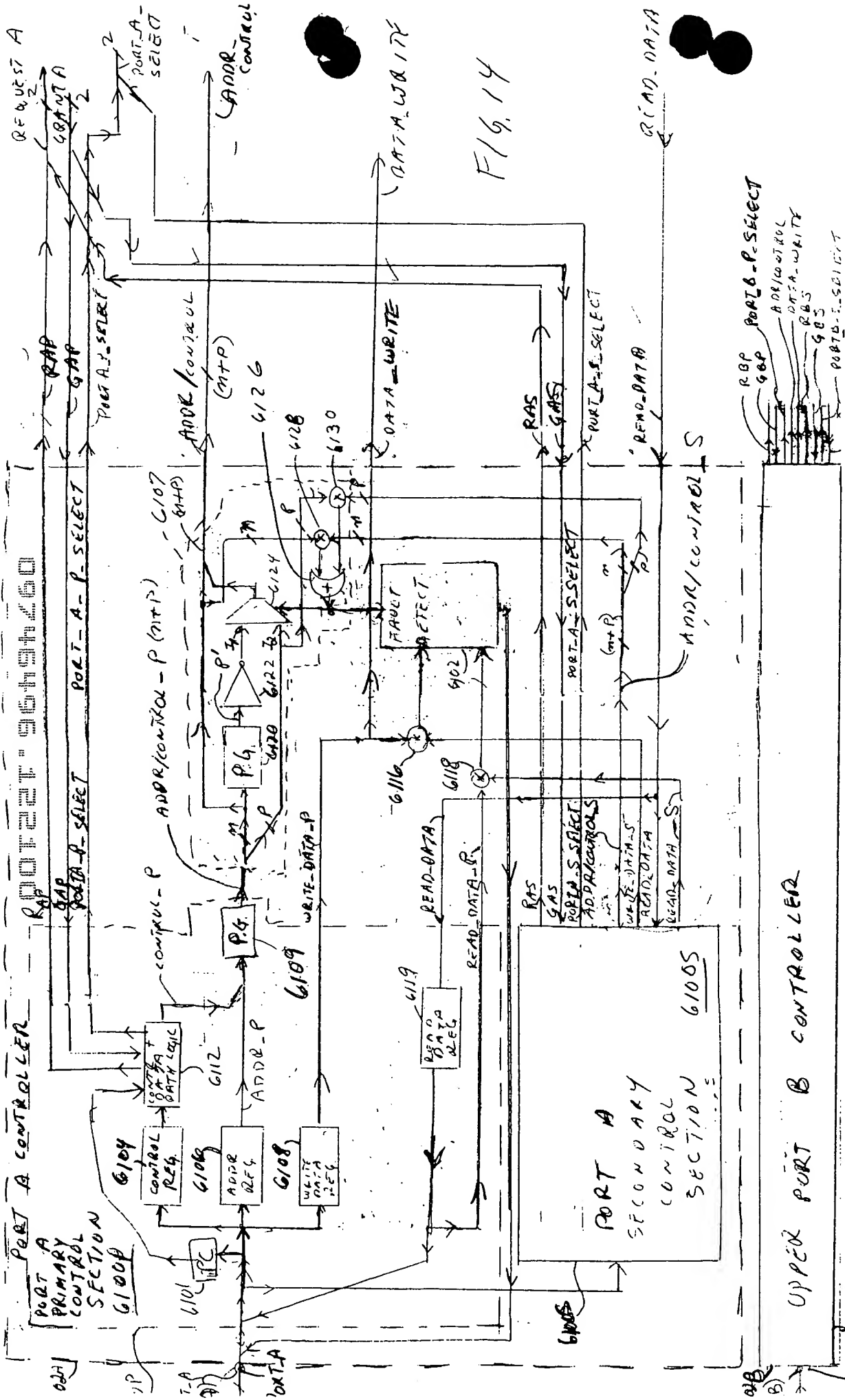


FIG. 13
 004227 96494260

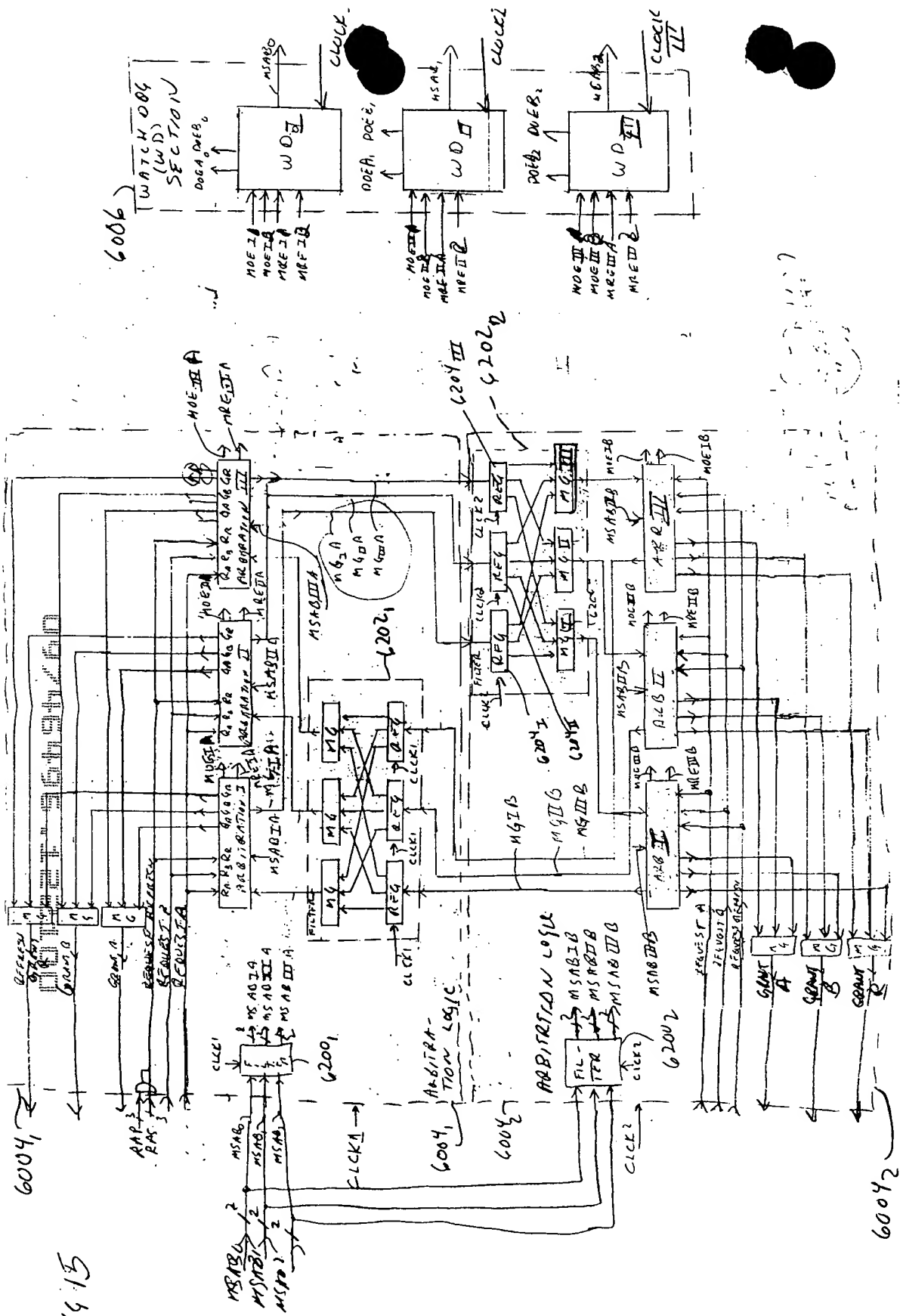
5010,

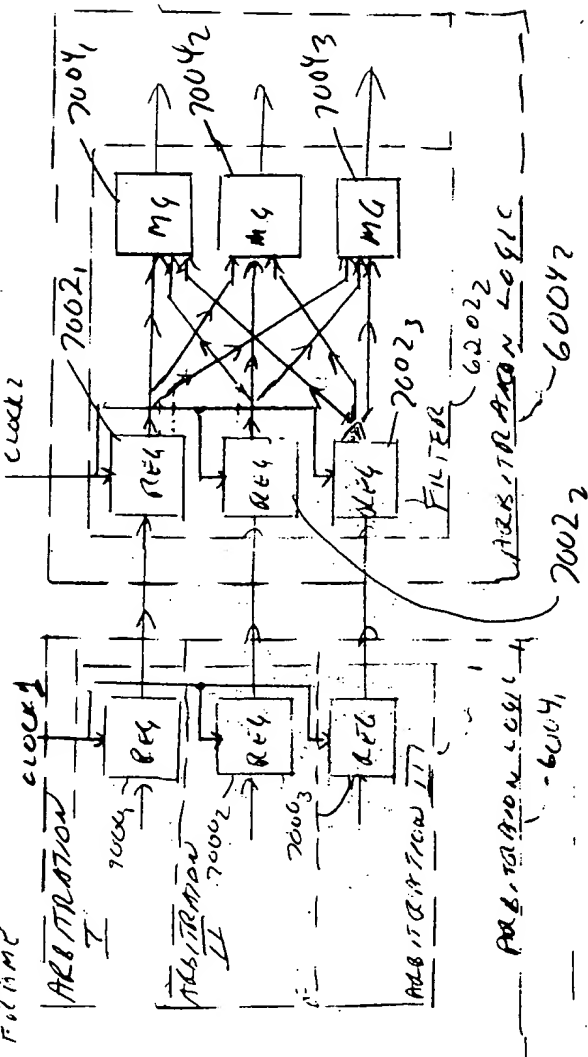
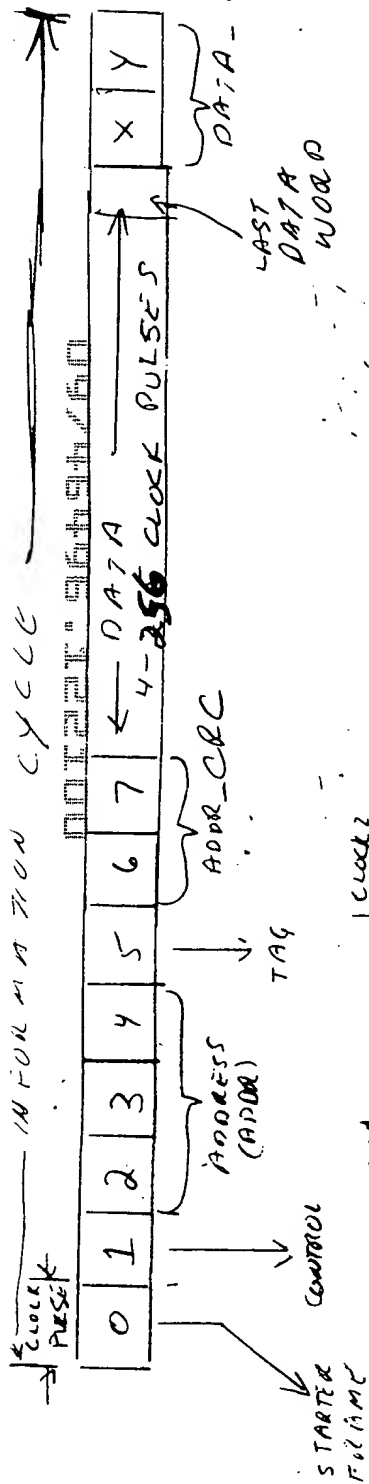
CLOCK1



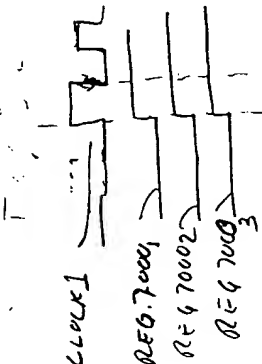


6004, 2





MSG INPUTS	MSG OUTPUT	MSG OUTPUT	MSG OUTPUT
0 0 0	0	0	0
0 0 1	0	0	0
0 1 0	0	0	0
0 1 1	1	1	1
1 0 0	0	0	0
1 0 1	1	1	1
1 1 0	1	1	1
1 1 1	1	1	1



F64.
20

TO WATCH DOG SECTION

